

**INFORMATION DISCLOSURE
CITATION**

ATTY. DOCKET NO.

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3659-70

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APPLICANT

LEVIN et al

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

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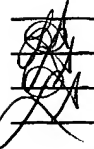
August 19, 2003

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,936,980	06/1990	Yoshimichi et al			
	5,114,580	05/1992	Ahmad et al			
	5,707,086	01/1998	Treu et al			
	5,725,776	03/1998	Kenley et al			
	5,910,252	06/1999	Truitt et al			
	6,090,048	07/2000	Hertz et al			
	4,784,768	11/15/88	Mathieu			

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	0 274 178	7/13/88			Europe (Fisher)
	1 583 023	1/21/81			Great Britain (Lavender)
	0 990 444 A2	4/5/00			Europe (Davidner)

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	International Search Report dated September 11, 2002

*Examiner

Date Considered

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Form PTO-FB-A820 (Also PTO-1449)

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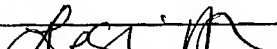
U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JA	US 2002/0068015 A1	6/6/02	Polaschegg et al.			
	4,080,958	3/28/78	Bregman et al.			
	5,476,451	12/19/95	Ensminger et al.			
	6,299,575	10/9/01	Bolling			
	6,387,037	5/14/02	Bolling et al.			
	6,390,969	5/21/02	Bolling et al.			

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DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
WO 97/15228	5/1/97	PCT			

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	Piergiuseppe Agostoni et al., "Sustained Improvement in Functional Capacity After Removal of Body Fluid With Isolated Ultrafiltration in Chronic Cardiac Insufficiency: Failure of Furosemide to Provide the Same Result", March 1994, The American Journal of Medicine, Volume 96, pp. 191-199.		
	Daniel Goldstein et al., "Venoarterial Shunting for the Treatment of Right Sided Circulatory Failure After Left Ventricular Assist Device Placement", ASAIO Journal 1997, pp. 171-176.		
	Michael Berkoben et al., "Hemodialysis Vascular Access", pp. 41-57.		
	Allan Lauer, "Continuous Arteriovenous Hemofiltration in the Critically Ill Patient", pp. 455-460.		
	A. L'Abbate et al., "Ultrafiltration: A Rational Treatment for Heart Failure", Cardiology 1989, pp. 384-390.		
	Yung-Chang Chen et al., "Direct Peripheral Venopuncture: Another New Choice of Temporary Vascular Access", pp. 369-377.		
	James Cimino et al., "Simple Venipuncture For Hemodialysis", The New England Journal of Medicine, September 20, 1962, pp. 608-609.		
	Drukker et al., "Replacement of Renal Function by Dialysis", pp. 334-379.		
	Andrea Rimondini et al., "Hemofiltration as Short-Term Treatment for Refractory Congestive Heart Failure", July 1987, The American Journal of Medicine, Volume 83, pp. 43-48.		
	Marc Silverstein et al., "Treatment of Severe Fluid Overload by Ultrafiltration", Volume 291, Number 15, October 10, 1974, pp. 747-751.		
			
*Examiner		Date Considered	17 Sep 04

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INFORMATION DISCLOSURE
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ATTY. DOCKET NO.

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3659-70

10/642,638

APPLICANT

Howard LEVIN et al

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TC/A.U.

August 19, 2003

3762

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FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

[illegible]

***Examiner**

Date Considered

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INFORMATION DISCLOSURE CITATION	ATTY. DOCKET NO.	SERIAL NO.
	3659-70	Not yet assigned
(Use several sheets if necessary)	APPLICANT	
	LEVIN et al	
	FILING DATE	GROUP
	August 19, 2003	Not yet assigned

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	5,312,550	05/1994	Hester				
	5,536,237	07/1996	Prince et al.				
	5,685,989	11/1997	Krivitski et al.				
	5,906,589	05/1999	Gordon et al.				

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	Strife et al, "Experience With a Low Volume Ultrafiltration Cell in Small Children," <i>Clinical Nephrology</i> Vol. 8:No. 3, pp. 410-413 (1977).
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	Silverstein et al, "Treatment of Severe Fluid Overload by Ultrafiltration," <i>The New England Journal of Medicine</i> , Vol. 291, No. 15, Oct. 10, 1974, pp. 747-751.
	Blake, P. et al, "Refractory Congestive Heart Failure: Overview and Application of Extracorporeal Ultrafiltration," <i>Critical Care Nephrology, Advances in Renal Replacement Therapy</i> , Vol. 3, No. 2 (April 1966), pp. 166-173.
	Civati G. et al, "Haemofiltration Without Substitution Fluid," <i>Proc. EDTA-ERA</i> , Vol. 21 (1984), pp. 441-446.
	Jenkins, R.D. et al, "The Use of Continuous Arteriovenous Hemofiltration With Hemodialysis in a Newborn," Draft #6, Personal Communication, 1985 (6 pages).
	Jacobs, C. et al, "Continuous Arteriovenous Hemofiltration," <i>Replacement of Renal Function By Dialysis</i> , 4 th Ed., (1996) pp. 391-397.
	Gupta, B.B. et al, "High Shear Rate Hemofiltration: Influence of Fiber Dimensions and Shear Rates," <i>Artificial Organs</i> , International Society for Artificial Organs, Vol. 13(2) (1989), pp. 97-102.
	Rimondini, A. et al, "Hemofiltration as Short-Term Treatment for Refractory Congestive Heart Failure," <i>The American Journal of Medicine</i> , Vol. 83, July 1987, pp 43-48.
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	L'Abbate, A. et al, "Ultrafiltration: A Rational Treatment for Heart Failure," <i>Cardiology</i> 1989; 76:384-390.
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*Examiner	Date Considered
	1/7/2004

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